

## DS-2XM6726G0-IDM(C)



- High quality imaging with 2 MP resolution
- 2/2.8/4/6/8 mm fixed lens
- Three streams
- Clear imaging against strong back light due to 120 dB WDR technology
- Efficient H.265+ compression technology
- 4 behavior analysis and face detection
- Water and dust resistant (IP67) and vandal resistant(IK08)



## ▪ Specification

Model		DS-2XM6726G0-IDM(C)
Selection Parameter	Min. Illumination	0.005 Lux
	Local Storage	128 GB
	Protection Level	IP67, IK10
	Wi-Fi Support	No
	Case Type	Dome
	Resolution	2MP
	Lens Type	Fixed Lens
	Video Compression	H.265+,H.265,H.264+,H.264
Camera	Image Sensor	1/2.8" Progressive Scan CMOS
	Min. Illumination	Color: 0.002 Lux @ (F1.6, AGC ON)
	Shutter Speed	1/3 s to 1/100,000 s
	Slow Shutter	Yes
	Wide Dynamic Range	120 dB
	Day & Night	IR Cut Filter
	Angle Adjustment	Pan: -30° to +30°, Tilt: 0° to 75°, Rotate: 0° to 360°
Lens	Focal Length & FOV	2 mm, horizontal FOV 132.8° 2.8 mm, horizontal FOV 108° 4 mm, horizontal FOV 82.8° 6 mm, horizontal FOV 52.7° 8 mm, horizontal FOV 40.9°
	Lens Mount	M12
	Aperture	2 mm, F2.25, 2.8/4/6 mm, F2.0, 8 mm, F1.6,
Video	Max. Resolution	1920 × 1080
	Main Stream	50Hz: 25fps (1920 × 1080, 1280 × 960, 1280 × 720) 60Hz: 30fps (1920 × 1080, 1280 × 960, 1280 × 720)
	Sub-Stream	50Hz: 25fps (640 × 480, 640 × 360, 320 × 240) 60Hz: 30fps (640 × 480, 640 × 360, 320 × 240)
	Third Stream	50Hz: 25fps (1920 × 1080, 1280 × 720, 640 × 360, 352 × 288) 60Hz: 30fps (1920 × 1080, 1280 × 720, 640 × 360, 352 × 240)

	Video Compression	Main stream: H.265+/H.265/H.264+/H.264 Sub-stream: H.265/H.264/MJPEG Third stream: H.265/H.264
	Video Bit Rate	32 Kbps to 16 Mbps
	H.264 Type	Main Profile/High Profile
	H.265 Type	Main Profile
	Scalable Video Coding (SVC)	H.264 and H.265 encoding
	<b>Audio</b>	Audio Compression
Audio Bit Rate		64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-192Kbps(MP2L2)/32Kbps(PCM)/8Kbps-320Kbps(MP3)
Audio Sampling Rate		8kHz/16kHz/32kHz/44.1kHz/48kHz
Environment Noise Filtering		Yes
<b>Network</b>	Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour, SSL/TLS
	Simultaneous Live View	Up to 6 channels
	API	ONVIF (PROFILE S, PROFILE G), ISAPI, SDK
	User/Host	Up to 32 users,3 levels: Administrator, Operator and User
	Network Storage	microSD/SDHC/SDXC card (up to 128 GB), local storage and NAS (NFS,SMB/CIFS), ANR Together with high-end Hikvision memory card, memory card encryption and health detection are supported.
	Client	iVMS-4200, Hik-Connect, Hik-Central
	Web Browser	Plug-in required live view: IE8+, Chrome 41.0-44, Mozilla Firefox30.0-51, Safari8.0-11 Plug-in free live view: Chrome 45+, Mozilla Firefox52+
<b>Image</b>	Image Settings	Rotate mode, saturation, brightness, contrast, sharpness adjustable by client software or web browser
	Day/Night Switch	Day/Night/Auto/Schedule
	Image Enhancement	BLC, HLC, 3D DNR
	DNR	3D DNR
<b>Interface</b>	Ethernet Interface	1 RJ45 10M/100M Ethernet port
	On-Board Storage	Built-in micro SD/SDHC/SDXC slot, up to 128 GB
	Audio	1 built-in mic, mono sound
	Alarm	1 input, 1 output (12 VDC, 30 mA)

	Reset Key	Yes
Event	Basic Event	Motion detection, video tampering alarm, exception (network disconnected, IP address conflict, illegal login, HDD full, HDD error)
	Smart Event	Line crossing detection, Intrusion detection, Unattended baggage detection, Object removal detection, Face detection: detects faces and upload images
	Linkage	Upload to FTP/NAS/memory card, notify surveillance center, send email, trigger recording, trigger capture
General	Camera Material	Metal
	Camera Dimension	Camera: $\Phi$ 110 mm $\times$ 57.4 mm (4.3" $\times$ 2.26"), with base: $\Phi$ 110 mm $\times$ 69.4 mm (4.3" $\times$ 2.7") With package: 252 mm $\times$ 160 mm $\times$ 95 mm (9.9" $\times$ 6.3" $\times$ 3.7")
	Camera Weight	Camera: Approx. 460 g (1 lb.) With package: 900 g (2 lb)
	Startup and Operating Conditions	-30 °C to 60 °C (-22 °F to 140 °F), humidity less than 95% or less (non-condensing)
	General Function	Anti-flicker, 3 streams, heartbeat, mirror, privacy mask
	Power Consumption and Current	-IDS: 24 VDC, 0.3 A, max. 7.5 W -IS/ND: PoE: (802.3af, 36V to 57V), 0.30 A to 0.20 A, max: 7.5W -IDM: 24 VDC, 0.3 A, max. 7.5 W -IM/ND: PoE: (802.3af, 36V to 57V), 0.30 A to 0.20 A, max: 7.5W
	Power Supply	-IDS: 24VDC is recommended, support 8-36 VDC, $\Phi$ 5.5 mm coaxial power plug -IS/ND: PoE: 802.3af, Class 3 -IDM: 24VDC is recommended, support 8-36 VDC, two-core molex -IM/ND: PoE: 802.3af, Class 3

#### ▪ Available Model

DS-2XM6726G0-IDM(2.0mm)(C)(海外标配), DS-2XM6726G0-IDM(8mm)(C)(海外标配), DS-2XM6726G0-IDM(6mm)(C)(海外标配), DS-2XM6726G0-IDM(4mm)(C)(海外标配), DS-2XM6726G0-IDM(2.8mm)(C)(海外标配), DS-2XM6726G0-IDM(4mm)(C)(海外中性),



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